### Approved For Release 2000/04% (CRETCIA-RDP78B04560A001000010084-5

NPIC/R-1050/63 January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# IPIR BRASS KNOB MISSION 3384 23 JANUARY 1963

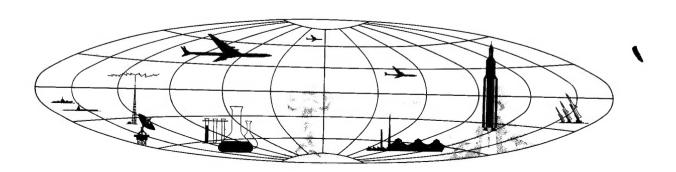








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NPIC/R-1050/63

### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3384, DATED 23 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

25X1D

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SITE CONTAINS 4 CANVAS-COVERED LAUNCH POSITIONS, 2 UNCOVERED LAUNCH POSITIONS WITH LAUNCHERS, AND 3 MISSILE TRANSPORTERS. TWO OF THREE HOLD POSITIONS ARE CANVAS-COVERED.

25X1D

25X1D

LA COLOMA SAM SITE 2218N 08332W

SITE INCLUDES SIX LAUNCH POSITIONS WITH LAUNCHERS AND FOUR MISSILE TRANSPORTERS IN TWO HOLD REVETMENTS. GUIDANCE AREA IS OCCUPIED.

25X1D

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

ALL POSITIONS APPEAR TO HAVE LAUNCHERS.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

SANCTI SPIRITUS SAM SITE. 2147N Ø7929W

SITE CONTAINS 6 LAUNCHERS. THREE HOLD AREAS CONTAIN 7 MISSILE TRANSPORTERS. GUIDANCE AREA CONTAINS FRUIT SET RADAR AND 5 VANS.

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25X1D

SIGUANEA SAM SITE 2137N Ø8257W

25X1D

SITE CONTAINS 6 LAUNCH POSITIONS WITH LAUNCHERS (2 CANVAS-COVERED), AND 6 MISSILE TRANSPORTERS.

25X1D

25X1D

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

SITE CONTAINS 6 CANVAS-COVERED MISSILE TRANSPORTERS WITH MISSILES AND 21 EMPTY MISSILE TRANSPORTERS WITH TRACTORS.

25X1D

-AIRFIELDS-

25X1D

CAMILO CIENFUEGOS (SANTA CLAPAT AIRFIELD 2229N 07955W

AIRCRAFT -- APPROXIMATELY 30 UNIDENTIFIED AIRCRAFT.
POOR IMAGE QUALITY AND CBLIQUITY PRECLUDE FURTHER
INTERPRETATION.

25X1D

25X1D

SIGUANEA AIRFTELD 2138N 08257W

AIRCRAFI -- NONE OBSERVED.

25X1D

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- ONE FISHBED, 8 B-26, 11 FAGOT/FRESCO, 2 PROBABLE T-6, 3 PROBABLE COLT, ONE T-33, GNE UNIDENTIFIED AIRCRAFT.

SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

25X1D

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25X1D

SAN JULIAN AIRFIELD 2206N 08409W

25X1D

AIRCRAFT -- NONE OBSERVED.

APPROXIMATELY 175 VEHICLES AND PIECES OF EQUIPMENT VISIBLE.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, 4 C-47, 3 CRATE, 2 BRITANNIA, ONE VISCOUNT, 2 C-54, 2 PROBABLE C-54. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

25X1D

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

25X1D

AIRCRAFT -- 2 HELICOPTERS AND 2 UNIDENTIFIED AIRCRAFT. OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

25X1D

AIRCRAFT -- NONE.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

25X1D

AIRCRAFT -- NONE OBSERVED.

SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

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NPIC/R-1050/63 25X1D 25X1D JAIME GONZALES AIRFIELD 2209N 08025W AIRCRAFT -- NONE OBSERVED. 25X1D 25X1D CAYO LARGO, LANDING STRIP 2137N Ø8133W AIRCRAFT -- NONE OBSERVED. VEHICLE PARK CONTAINS APPROXIMATELY 20 VEHICLES. 25X1D -PORTS-25X1D MARIEL NAVAL PORT 2301N 08245W VESSELS -- ONE PROBABLE PF. POOR IMAGE QUALITY AND SCATTERED CLOUDS PRECLUDE FURTHER INTERPRETATION. 25X1D 25X1D CIENFUEGOS PORT 2209N 08027W VESSELS -- 2 FREIGHTERS, 2 PC, AND 4 PT BOATS. NO MILITARY EQUIPMENT OBSERVED. 25X1D 25X1D NUEVA GERONA PORT 2153N Ø8248W VESSELS -- ONE PROBABLE FERRY AND ONE POSSIBLE PC. CLOUDS AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION. 25X1D

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CASILDA PORT 2145N: 07959W

NO LARGE VESSELS OBSERVED.
POOR IMAGE QUALITY PRECLUDES FURTHER

INTERPRETATION.

25X1D

SURGIDERO DE BATABANO NAVAL PORT 2241N Ø8218W

NO LARGE VESSELS.
25X1D

HAVANA PORT 2308N 08221W

25X1D

25X1D

25X1D

APPROXIMATELY 26 LARGE VESSELS. POOR IMAGE QUALITY

PRECLUDES FURTHER INTERPRETATION.

CABANAS PORT 2259N 08256W

VESSELS -- NUMEROUS SMALL CRAFT.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

VESSELS -- NONE.

25X1D

PUNTA GERARDO SECURED PORT FACILITY 2256N Ø8311W

25X1D VESSELS -- NONE OBSERVED.

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#### -MILITARY ACTIVITY-

25X1D

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW

NO VEHICLES OR EQUIPMENT OBSERVED.

18 1

25X1D

TORRENS MILITARY CONCENTRATION 2259N Ø8228W

25X1D

NUMEROUS VEHICLES OBSERVED. POOR IMAGE QUALITY AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

25X1D

25X1D

MANAGUA, MILITARY INSTALLATION 2258N Ø8217W

- .

NUMEROUS VEHICLES IN AREA. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

CIENFUEGOS LANDING BEACH 2202N 08036W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

ENSENADA COLORADO, LANDING BEACH 2202N 08025W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

PUNTA COLOMBO, LANDING BEACH 2154N Ø8246W

NO MILITARY ACTIVITY OBSERVED. SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE FURTHER

INTERPRETATION.

25X1D

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25X1D

PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø8243W

NO MILITARY ACTIVITY OBSERVED. SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE DETAILED INTERPRETATION.

25X1D

25X1D

MENDOZA O ISABEL RUBIO TRANSSHIPMENT POINT 2209N 08405W

NO MILITARY EQUIPMENT OBSERVED.

25X1D

LOMA DE TIERRA MILITARY CAMP 2301N 08213W

NUMEROUS VEHICLES OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

-STATUS OF OTHER TARGETS-

MISSION 3384 DID NOT COVER ANY TARGETS EAST OF 79 DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE

25X1D

SAN CRISTOBAL MRBM SITE 4
CASILDA, MISSILE EQUIPMENT AREA
SANTA LUCIA ALTERNATE SAM SITE
SIGUANEA CRUISE-MISSILE SITE
LA SIERRA CRUISE-MISSILE SITE
TRINIDAD AIRFIELD
SPECIAL AREA ALPHA
SPECIAL AREA HOTEL
SPECIAL AREA BRAVO BLUE
SPECIAL AREA BRAVO RED
SPECIAL AREA VICTOR
SPECIAL AREA TANGO

2246N Ø8258W
2146N Ø7958W
2243N Ø8349W
2137N Ø8258W
2156N Ø8Ø19W
2147N Ø7959W
2258N Ø8227W
23Ø1N Ø8246W
225ØN Ø8233W
2254N Ø8231W
23ØØN Ø8234W
2258N Ø8244W

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NPIC/R-1050/63 25X1D

LAS VILLAS AREA OF SPECIAL INTEREST MANAGUA, MUNITIONS STORAGE SITE LA ROSITA AREA, STORAGE INSTALLATION MANICARAGUA AREA, EXPLOSIVES STORAGE SITE AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA	2146N Ø7 2258N Ø8 22Ø8N Ø8 22Ø6N Ø7 2213N Ø8	959W 218W 904W 958W 323W
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED		
REMEDIOS: IRBM SITE SANTO TOMAS AREA, SUSPECT SSM ACTIVITY BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY BELLAMAR, SUSPECT SSM ACTIVITY	2225N Ø7 2233N Ø8 2226N Ø7 2227N Ø7 2302N Ø8	935W 351W 934W 94ØW
MATANZAS CITY, LA CUMBRE ALTA SANTA LUCIA SAM SITE MARIEL SAM SITE MATANZAS SAM SITE BAHIA HONDA SAM SITE	23Ø4N Ø8 2241N Ø8 23ØØN Ø8 23Ø1N Ø8 2257N Ø8	133W 355W 249W 129W
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY BELLAMAR, SUSPECT SSM ACTIVITY MATANZAS CITY, LA CUMBRE ALTA SANTA LUCIA SAM SITE MARIEL SAM SITE MATANZAS SAM SITE BAHIA HONDA SAM SITE CAIBARIEN SAM SITE SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE GUERRA POSSIBLE CRUISE-MISSILE SITE CORONEL PASCUAL AIRFIELD CAMPO LIBERTAD AIRFIELD CAIBARIEN PORT CARDENAS PORT	2228N Ø7 2257N Ø8 23Ø9N Ø8 23ØØN Ø8	929W 221W 156W 250W
SANGE COLIN FOR FACILITIES	2240N 08	358W
HAVANA AREA, COMMUNICATIONS CENTER PINAR DEL RIO, MILITARY CONCENTRATION ARTEMISA, MILITARY CAMP LA BOCA, MILITARY CAMP BAHIA HONDA AREA, MILITARY CAMP REMEDIOS AREA, MILITARY CAMP	23ØØN Ø82 2223N Ø83 2251N Ø82 23Ø1N Ø83	226W 342W 248W 242W
MANAGE AND STREET AND CAMP	2227N Ø79 23Ø1N Ø82 2258N Ø82 2221N Ø79 2255N Ø81	734W 226W 220W 257W
TARARA AREA, LANDING BEACH MATANZAS, BEACH VARADERO, LANDING BEACH SANTA CLARA AREA, MILITARY INSTALLATION SANTA BRIGIDA, MILITARY ACTIVITY	231ØN Ø82 23Ø2N Ø81 23Ø8N Ø81 2224N Ø79 23Ø4N Ø81	212W .26W .18W .53W

25X1D

THE FOLLOWING TARGETS WERE NOT COVERED, OR

25X1D

# 

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WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS

25X1D

			25X ID
SAN CRISTOBAL MRBM SITE 1	224ØN	Ø8317W	
SAN CRISTOBAL MRBM SITE 3	2242N	Ø83Ø8W	
GUANAJAY IRBM SITE 1.	2257N	Ø8239W	٠
SAGUA LA GRANDE MRBM SITE 1		Ø8ØØ1W	gri e
SAGUA LA GRANDE MRBM SITE 2		Ø7951W	<b>₽</b> *
GUANAJAY IRBM SITE 2		Ø8236W	Δ *
HAVANA SAM SITE		Ø8213W	67
SAGUA LA GRANDE SAM SITE		Ø8ØØ5W	
DELETTE SAM SITE		Ø8Ø45W	6 4
DELETTE ALTERNATE SAM SITE		Ø8Ø44W	c
CIFUENTES SAM ASSEMBLY AREA		Ø8ØØ5W	1-
CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE	223011	WCGGGG	
PINAR DEL RIO AIRFIELD			ê s
LA ISABELA PORT		Ø8341W	6
LA COLOMA PORT		08001W	o <sup>sel</sup>
		Ø8334W	l
LA FLORA AREA, MILITARY STORAGE		Ø8233₩	
CABANAS AREA, MILITARY INSTALLATION		Ø8252W	,
MINAS, AMMUNITION STORAGE AREA	2307N	Ø8212W	
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	23Ø3N	Ø8218W	
	. 2256N		. (
	yes - 1000		b z
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25X1D

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